

SECRET

047-281

S E C R E T 281806Z AUG 69 CITE 6920

682825X1
25X1

SUBJECT: EVALUATION OF OLD HEAD MISSION G-096

1. IMAGE QUALITY: THE OVERALL IMAGE QUALITY OF THIS MISSION IS GOOD WITH THE EXCEPTION OF THAT IMAGERY CONTAINED IN THE OVERLAPPED PORTIONS OF THE 9R SIDE FRAMES. (SEE PARA C 1). INTERPRETATION SUITABILITY IS FAIR TO GOOD. CLOUD COVER OBSCURES APPROXIMATELY 10 PERCENT OF THE ENTIRE MISSION.

2. MISSION DATA:

- A. G-096
- B. 23 AUGUST 1969
- C. B/24/U2R
- D. MODE 5
- E. T/01055Z, C/ON 1310Z
- F. 3401
- G. 1/400
- H. F/11
- I. MINUS BLUE (WRATTEN 12)
- J. NAV RECON TECH SUPPCEN (MX578)
- K. LEFT SIDE 2.10 RIGHT SIDE 2.11

28 AUG 69 18 29Z

3. ORIGINAL NEGATIVE:

- A. EXPOSURE: ADEQUATE THROUGHOUT THE MISSION.
- B. DENSITY AND CONTRAST: GENERALLY MEDIUM THROUGHOUT THE MISSION.

C. IMAGED DEGRADATIONS:

(1) RIGHT SIDE: ERRATIC METERING CAUSED THE FORMATS TO OVERLAP FROM 2.4 TO 3.5 INCHES. THIN PLUS DENSITY STREAKS VARYING LENGTHS AND PLUS DENSITY FOG SMUDGES, BOTH PARALLEL TO THE MINOR AXIS, ARE PRESENT INTERMITTENTLY THROUGHOUT THE MISSION. THESE DEGRADATIONS WERE APPARENTLY INDUCED BY THE METERING ROLLERS DURING FILM TRANSPORT. BEGINNING ON APPROXIMATELY FRAME 1786, AND PRESENT ON NEARLY EVERY FRAME FOR THE REMAINDER OF THE MISSION, IS A 5 SQUARE INCH AREA OF FOG EXTENDING 3.0 - 4.5 INCHES INTO THE FRAME FROM THE OUTBOARD EDGE.

(2) LEFT SIDE: ERRATIC METERING CAUSED THE DISTANCE BETWEEN FORMATS TO VARY FROM 0.5 INCH TO 1.5 INCHES. THERE IS NO OVERLAP OF IMAGERY.

(3) BOTH SIDES: EDGE STATIC IS PRESENT ALONG BOTH FILM EDGES INTERMITTENTLY THROUGHOUT THE MISSION. MINOR ROLLER CHATTER IS PRESENT INTERMITTENTLY ALONG BOTH EDGES ON THE LEFT SIDE AND ALONG THE INBOARD EDGE ON THE RIGHT SIDE THROUGHOUT THE MISSION. FRAMES 639 AND 1951 ARE DOUBLE EXPOSED AND HAVE A 0.2 INCH DISPLACEMENT BETWEEN IMAGE POINTS. THE IMAGERY ON FRAME 1796 IS SEVERELY SMEARED.

D. PHYSICAL DEGRADATIONS:

(1) RIGHT SIDE: SIX HEAT SPLICES AND ONE MANUFACTURER'S SPLICE ARE PRESENT IN THE MISSION MATERIAL.

(2) LEFT SIDE: SIX HEAT SPLICES AND ONE MANUFACTURER'S SPLICE ARE PRESENT IN THE MISSION MATERIAL.

3. AUXILIARY DATA: IN TITLED FRAME 300, THE DATA CHAMBER CLOCK DISPLAYS A PORTION OF THE NUMBERS 299 AND 300. IN TITLED FRAME 301, THE DATA CHAMBER DISPLAYS THE NUMBER 300. THEREAFTER, THERE IS A BIAS OF ONE BETWEEN THE TITLED FRAME NUMBER AND DATA CHAMBER FRAME NUMBER.

F. THE LAST TITLED FRAME IS 2336 FOR EACH SIDE.

4. POSITIVES PRINTING AND PROCESSING ARE ADEQUATE IN INTERPRETATION SUITABILITY.

S E C R E T

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25X1

ADVANCE CY
SANITIZED
WITH TAT

--END OF MESSAGE--

GROUP 1
Excluded from automatic
downgrading and
declassification